ECS Configuration Change Request
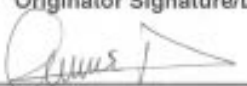
1. Originator Mehmet Dondurur	2. Log Date: 4 DEC 00	3. CCR #: 00-1129	4. Rev: —	5. Tel: 301-925-0786	6. Rm #: 2003D	7. Dept. Science

8. CCR Title: Install MSPHINX Software in PVC, p0spg07 host.

9. Originator Signature/Date (signature) 12-4-00	10. Class II	11. Type: CCR	12. Need Date: 12-11-00

13. Office Manager Signature/Date Karin E. Loya 12/4/2000	14. Category of Change: Initial ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 28). Routine

16. Documentation/Drawings Impacted: NO 910 - TDA - 023 920-TDP-002, 910-TDA-003	17. Schedule Impact: None	18. CI(s) Affected: None

19. Release Affected by this Change: 6A	20. Date due to Customer: None	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
None

23. Problem: (use additional Sheets if necessary)
We would like to use MSPHINX image processing software for Terra and upcoming satellite images.
Current software is not enough to display and analyze data.

24. Proposed Solution: (use additional sheets if necessary)
Install MSPHINX software in PVC, p0spg07 (/data2/SSIT).

25. Alternate Solution: (use additional sheets if necessary)
None

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
We would be able to display TERRA and upcomin satellita data images easily and fully using
MSPHINX software. GSFC is already using for imaging purposes.

27. Justification for Emergency (If Block 15 is "Emergency"):
None

28. Site(s) Affected: ☒EDF ☒PVC ☐VATC ☐EDC   ☐GSFC ☐LaRC ☐NSIDC   ☐SMC ☐AK ☐JPL
☐EOC ☐IDG Test Cell ☐Other

29. Board Comments: RTSC WILL MOVE TO /USR/ECS/OPS/COTS/MSPHINX OFFICIAL LOCATION IS /usr/ecs/ops/cots/msphinx	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): (signature) Byron Peters 12/7/00	Disposition: (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

CM01JA00   ECS/EDF/SCDV/M&O

ORIGINAL